

Location:	Leicester Outdoor Pursuits Centre	Date of Assessment:	April 2010	Name of Assessor:	Ed Sibson
Activity:	Archery and Air Rifles	Assessment Reference Number:	4.2	Signature of Assessor:	E Sibson

ITEM/ HAZARD	Possible outcome of Hazard	Likelihood L – M – H	Consequence L – M - H	Risk Rating	CONTROL MEASURES
Arrows or pellets	Severe physical injury, Puncture wound, Death.	L	H	5	<ul style="list-style-type: none"> ▪ Instructors responsible for sessions must hold an appropriate qualification and operate within its guidelines at all times. ▪ Ensure whole group is sitting behind waiting line. ▪ Supervise the group closely at all times. ▪ If applicable ensure archery net is in correct position when running archery activity indoors. ▪ Shooters to be at the shooting line. ▪ Participants are only allowed to cross the shooting line when instructed to do so. ▪ When outside ensure Red Flag is displayed
Equipment failure	Physical injury.	L	M	6	<ul style="list-style-type: none"> ▪ Check all equipment before the session. ▪ Ensure the group is using the equipment suitable to their strength / size. ▪ Participants must be taught to use the equipment in the correct manner.
Target falling over	Physical injury.	L	M	6	<ul style="list-style-type: none"> ▪ Check each stand prior to use. ▪ Explain to participants how to collect arrows correctly. ▪ Target to be secured by lines when used outside.
People walking into the shooting area	Severe physical injury, Puncture wound, Death.	L	H	5	<ul style="list-style-type: none"> ▪ If inside: ▪ Ensure sign on the door saying 'Do Not Enter whilst session in progress'. ▪ Brief clients at start of session not to go in or out of room during session without instructors consent. ▪ Lock A Frame door when session is on. ▪ If outside: ▪ Ensure that the red flag is flying before start of activity.
Bows, strings and air rifles	Minor injury.	M	L	8	<ul style="list-style-type: none"> ▪ Make arm guards openly available to the group and highly recommend they are worn. ▪ Participants must be taught to use the equipment in the correct manner.
General	Severe physical injury, Puncture wound, Death.	L	H	5	<ul style="list-style-type: none"> ▪ Ensure participants know the "stop" rule, either relating to voice or whistle. ▪ Range rules to be clearly stated before shooting starts.
Further risks	Severe physical injury, Puncture wound, Death.	L	H	5	<ul style="list-style-type: none"> ▪ All risks should be minimised by continual appraisal of participants condition, the environment and equipment through dynamic risk assessment by the staff members involved. ▪ Some risks remain due to the nature of the activity but every care must be taken to minimise these.